

Cardiac Surgery Adult / Pediatric · Cardiology Adult / Pediatric · Innovation · Health Care Concepts

March 5<sup>th</sup> - 8<sup>th</sup>, 2023

#### PEDIATRIC PROGRAM HIGHLIGHTS

Pulmonary Hypertension - new treatment options

Minimally invasive pediatric cardiac surgery - ready for prime time

Borderline LV - decision making and treatment options

Fetal interventions

Aortopathies and connective tissue disorders

## **PROGRAM**

#### Organizers and course directors

#### Medical University Vienna (CCVM)

Univ. Prof. Dr. Günther Laufer (Adult Cardiac Surgery)
Univ. Prof. Dr. Ina Michel-Behnke (Pediatric Cardiology)
Univ. Prof. Dr. Martin Andreas (Adult Cardiac Surgery)

#### Medical University Graz

Univ. Prof. Dr. Andreas Zirlik (Adult Cardiology)
Univ. Prof. Dr. Daniel Zimpfer (Pediatric Cardiac Surgery)

#### Paracelsus Medical University Nürnberg

Univ. Prof. Dr. Teddy Fischlein (Adult Cardiac Surgery)







## **WELCOME**



Dear colleagues and friends!

After a successful 4<sup>nd</sup> Heart Team Winter Summit in March 2022 we want to welcome you to our 5<sup>th</sup> Heart Team Winter Summit from March 5<sup>th</sup> – 10<sup>th</sup> 2023 in Zürs am Arlberg.

By addressing adult and pediatric cardiac surgeons and cardiologists the last meeting was very successful and could attract an equal number of participants as in the years before the COVID pandemic. By personal communication we received very positive feedback already at the meeting as well as thereafter and participants expressed interest for a succeeding "5<sup>th</sup> Heart Team Winter Summit 2023".

At this point we take the opportunity to thank in advance all the speakers, chairmen, participants and supporters for their contributions to the upcoming Winter Summit 2023. Our thankfulness goes in particular to our industry partners, who are the indispensable pillars of the meeting and enable a broad spectrum of scientific topics to be discussed

Based on our experience in 2022 we proceed to expand the spectrum of scientific topics also to the field of **pediatric Cardiology and pediatric Cardiac Surgery**. Topics related to these subspecialities will complement scientific activities and discussions in **adult Cardiac Surgery and Cardiology**.

The organizing Committee for 2023 was expanded by **Martin Andreas** from the Medical University Vienna for adult Cardiac Surgery and in addition we could gain the Medical University of Graz represented by **Andreas Zirlik** for adult Cardiology and **Daniel Zimpfer** for pediatric Cardiac Surgery. The meeting is now based on the pillars of 3 institutions – **Medical University Vienna, Medical University Graz and Paracelsus Medical University Nürnberg.** 

As in the years before free abstract presentations are scheduled for the **morning sessions** of March 9<sup>th</sup> and 10<sup>th</sup> 2023. We encourage you to submit abstracts related to adult and pediatric cardiac Surgery and Cardiology until January 31<sup>st</sup>, 2023.

The meeting will carry forward the "spirit" of the former Cardiac Surgery Zürs symposia – to discuss scientific and clinically relevant topics of cardiovascular medicine in a less time restricted and relaxed atmosphere. This will be the ideal platform for interdisciplinary networking.

We want to welcome you from March 5<sup>th</sup> - 10<sup>th</sup> 2023 at the "5<sup>th</sup> Heart Team Winter Summit" in Zürs am Arlberg!

Sincerely,

Günther Laufer, Ina Michel-Behnke, Martin Andreas – Medical University Vienna Daniel Zimpfer, Andreas Zirlik – Medical University Graz Teddy Fischlein – Paracelsus Medical University Nürnberg

## GENERAL INFORMATION



#### **CONGRESS VENUE**

Robinson Select Alpenrose Zürs, 6763 Zürs am Arlberg, Austria

#### **ORGANIZERS & COURSE DIRECTORS**

Medical University Vienna (CCVM)

Günther Laufer (Adult Cardiac Surgery) Ina Michle - Behnke (Pediatric Cardiology) Martin Andreas (Adult Cardiac Surgery)

Medical University Graz

Andreas Zirlik (Adult Cardiology)
Daniel Zimpfer (Pediatric Cardiac Surgery)

Paracelsus University Nürnberg

Teddy Fischlein (Adult Cardiac Surgery)







#### **HOTEL RESERVATION**

reservation.alpenrosezuers@robinson.com

#### OTHER ACCOMMODATION FACILITIES

http://www.lechzuers.com or email to: info@lech-zuerst.at

#### **DFP CREDITS**

**Applied** 

#### **CONGRESS AGENCY**

Conventive Kongressagentur GmbH A-2352 Gumpoldskirchen, Gartengasse 8/11 b.seckl@conventive.at www.conventive.at

#### **REGISTRATION FEES**

Physician: EUR 400,- Postdocs/Residents: EUR 250,-

Pediatric Program: EUR 200,- Students/AEPC Junior Members EUR 100,-

#### INDUSTRIAL EXHIBITION

The industrial exhibition takes place at Robinson Select Alpenrose Zürs.

www.heart-team-winter-summit.at

# SCIENTIFIC PROGRAM



	Sunday, March 5			
19:00	Evening Get Together			
Monday, March 6				
	Morning Sessions: Pediatrics 1 and 2			
09:00	Session A: Pulmonary Hypertension - I new treatment options	. Michel-Behnke (Vienna) H. Sallmon (Graz)		
15+5	Medications on the horizon - what is likely good for children?	H. Sallmon (Berlin/Graz)		
15+5	"On pump" treatment in children with PAH	S. Albinni (Vienna)		
15+5	Lung transplantation in PAH-CHD	K. Hoetzenecker (Vienna)		
15+5	Transcatheter treatment approaches	I. Michel-Behnke (Vienna)		
10:30	Break			
11:00	Session B: Minimally invasive procedures in CHD	A. Eicken (Munich) D. Zimpfer (Graz)		
15+5	The axillary approach - which defects can be treated?	E. Urganci (Vienna)		
15+5	Transcatether heart valve interventions in congenita valve disease - what is possible what is on the horizon			
15+5	Totally endoscopic treatment of ACHD	D. Wiedemann (Vienna)		
15+5	Start small, think big - How Hybrid interventions add to the treatment of CHD	I. Michel-Behnke (Vienna)		
12:30	Lunch break			





## Tuesday, March 7

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	Morning Sessions: Pediatrics 3 and 4	
9:00	Session A: Borderline LV - decision making and treatment options	D. Wiedemann (Vienna) S. Albinni (Vienna)
15+5	Univentricular- or biventricular repair - Do scores help?	R. Cesnjevar (Zürich)
15+5	Targeting the aortic valve in borderline LV	J. Hörer (Munich)
15+5	Targeting the mitral valve in borderline LV	D. Zimpfer (Graz)
15+5	MRI based assessment of viability,myocardial stru and function in hypoplastic LV	cture I. Voges (Kiel)
10:30	Break	
11:00	Session B: Fetal interventions	J. Photiadis (Berlin) E. Seidl-Mlczoch (Vienna)
12+5	Fetal imaging - the obstetric's perspective	J. Binder (Vienna)
12+5	Fetal imaging - the cardiologist's perspective	E. Seidl-Mlczoch (Vienna)
15+5	Fetal aortic valvuloplasty ? - is it worth it for prevention of HLHS?	A. Kolesnik (Warsaw)
15+5	Neonatal surgery after fetal valve interventions	R Mair (Linz)
15+5	Fetal interventions beyond the heart in associated lesions ?	P. Klaritsch (Graz)
12:35	Lunch break	





## Wednesday, March 8

	Morning Sessions: Pediatrics 5 and 6	
9:00	Session A: Abstract and live in a box cases	R. Mair (Linz) I. Voges (Kiel)
15+5	How I do it: Tips and Tricks for complex DORV	J. Photiadis (Berlin)
15+5	How I do it: Interventional closure of coronary fistula	E. Kitzmüller (Vienna)
15+5	How I do it: Tips and Tricks for complex AVSD	A. Rüffer (Aachen)
15+5	Cormatrix as Pulmonary conduit in pediatric patients	M. Kopala (Lodz)
10:30	Break	
11:00	Session B: Aortopathies and connective tissue disorders	J. Hörer (Munich) . Michel-Behnke (Vienna)
15+5	It is not always Marfan - clinical and genetic differences in connective tissue disorders	C. Pees (Vienna)
15+5	Medical interventions in Marfans syndrome	D. Baumgartner (Graz)
15+5	Surgery of the aortic root and ascending aorta in pediatric Marfan patients	T. Mrozek (Krakow)
15+5	Surgery of the aortic arch and the descending aorta in pediatric Marfan patients	J. Dumfahrt (Innsbruck)
15+5	Cardiovascular risk in Marfan patients	C. Weismann (Lund)
12:40	Lunch break	